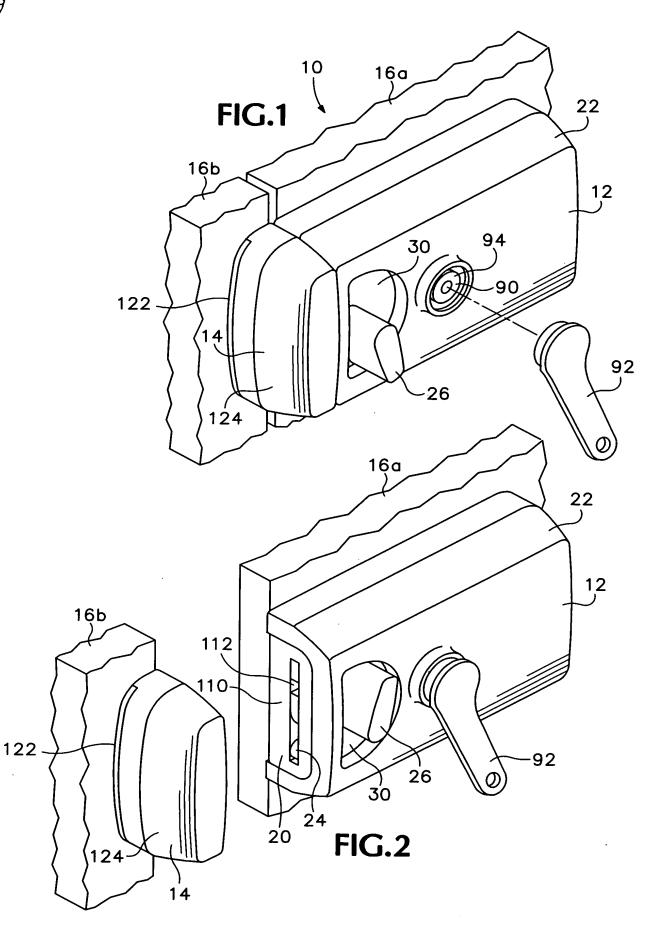
DRAWINGS - SHEET 1 OF 16

Invention: ELECTRONIC ACCESS CONTROL DEVICE 7. bruary 7, 2000 Attorney: Donald B. Haslett, Reg. # 28,855

Filed: February 7, 2000

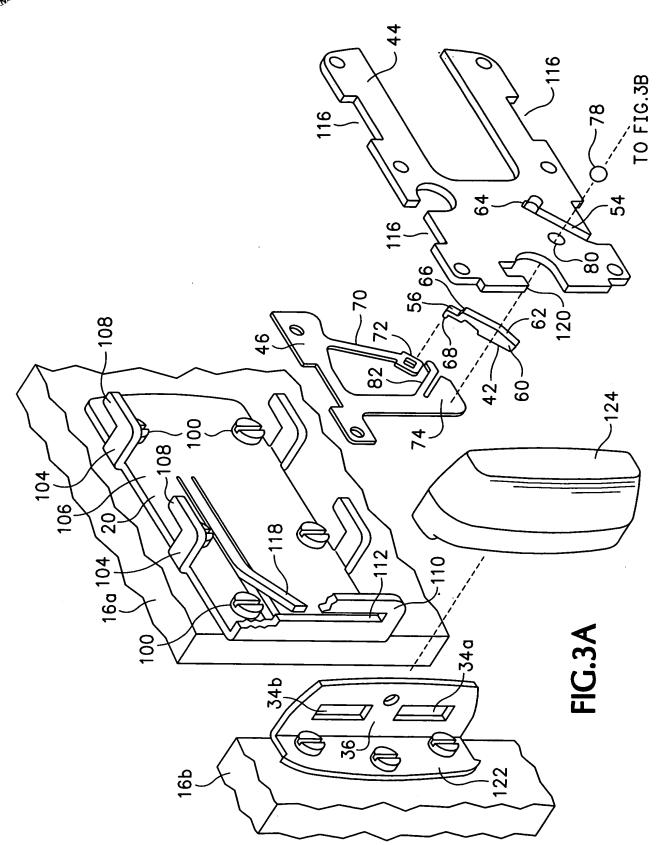
Serial No.:09/499,556 Telephone: (503) 227-5631



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Filed: February 7, 2000 Serial No.:09/499,556

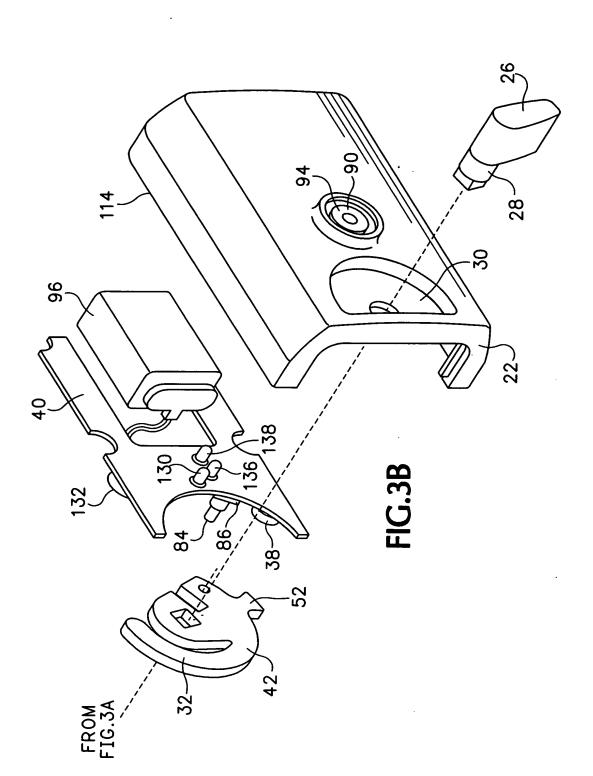
Donald B. Haslett, Reg. # 28,855 **6564600** Attorney:



Best Available Copy DRAWINGS - SHEET 3 OF 16 February 7, 2000 Filed: Serial No.:09/499,556

Invention: ELECTRONIC ACCESS CONTROL DEVICE

Attorney: Donald B. Haslett, Reg. # 28,855



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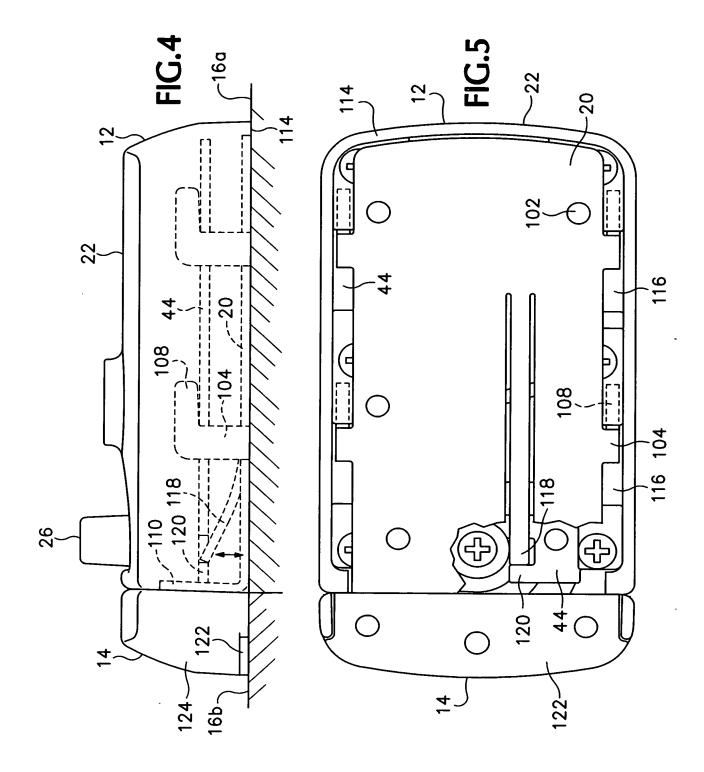
DRAWINGS - SHEET 4 OF 16

invention: ELECTRONIC ACCESS CONTROL DEVICE

February 7, 2000 Filed:

Donald B. Haslett, Reg. # 28,855 Attomey:

Serial No.:09/499,556 Telephone: (503) 227-5631



DRAWINGS - SHEET 5 OF 16

Invention: ELECTRONIC ACCESS CONTROL DEVICE

Filed: February 7, 2000

Attorney: Donald B. Haslett, Reg. # 28,855

Serial No.:09/499,556



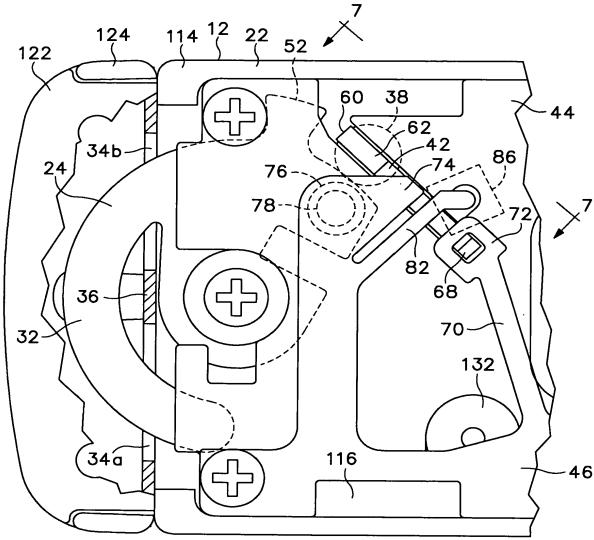


FIG.6 6,8 _{7,2} 70 5,8 8,2 42 74 7,8 8,0 56 -76 64 60 84;) 52 24 86-62 -38 FIG.7 40

ER TRADEN



ention: ELECTRONIC ACCESS CONTROL DEVICE

Filed: February 7, 2000 Attorney: Donald B. Haslett, Reg. # 28,855

Serial No.:09/499,556

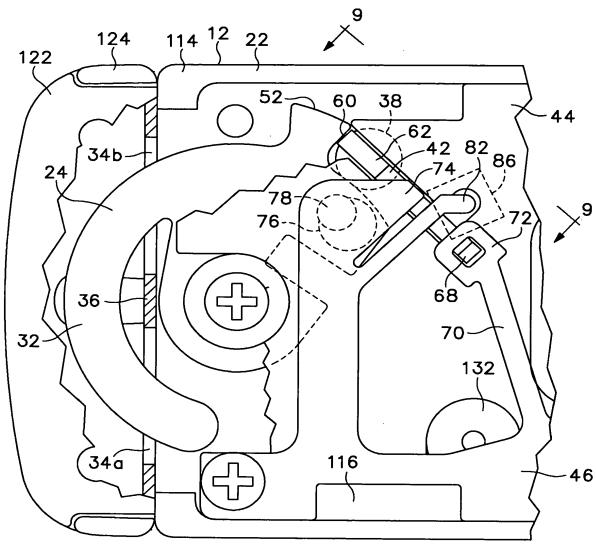
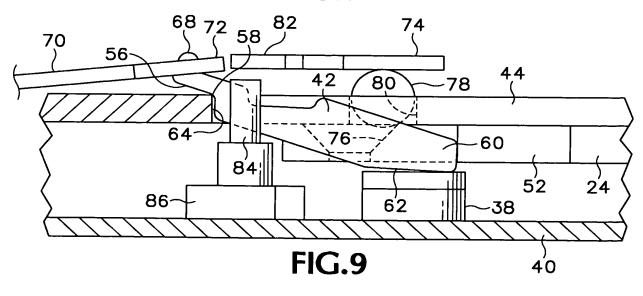


FIG.8





DRAWINGS - SHEET 7 OF 16

ention: ELECTRONIC ACCESS CONTROL DEVICE February 7, 2000

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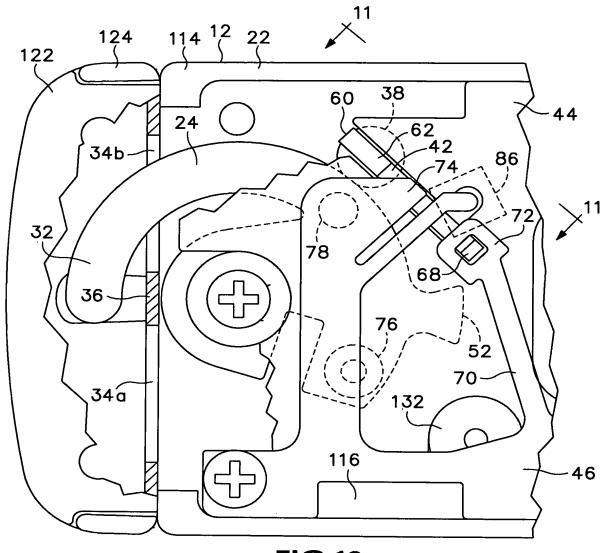
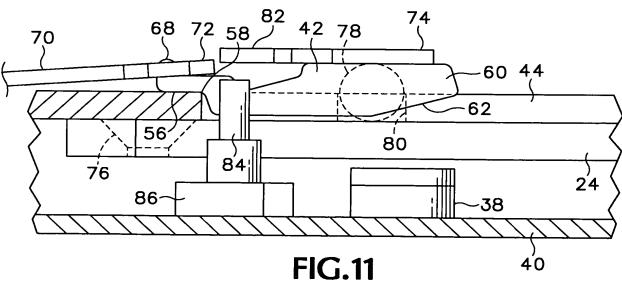


FIG.10





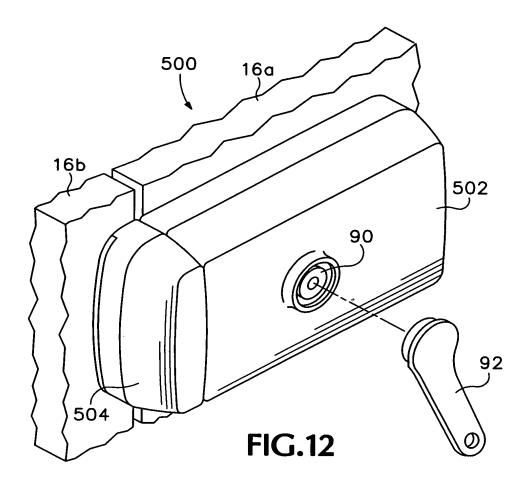


Invention: ELECTRONIC ACCESS CONTROL DEVICE

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Serial No.:09/499,556 Telephone: (503) 227-5631



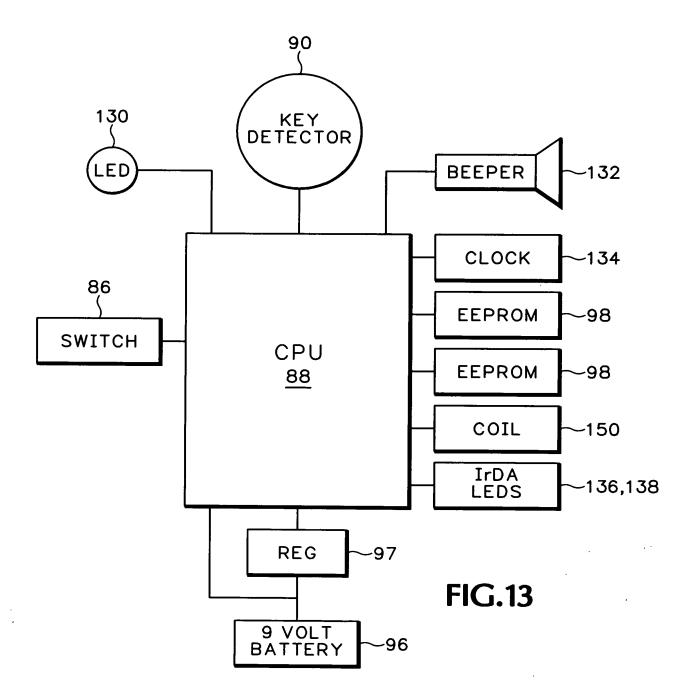


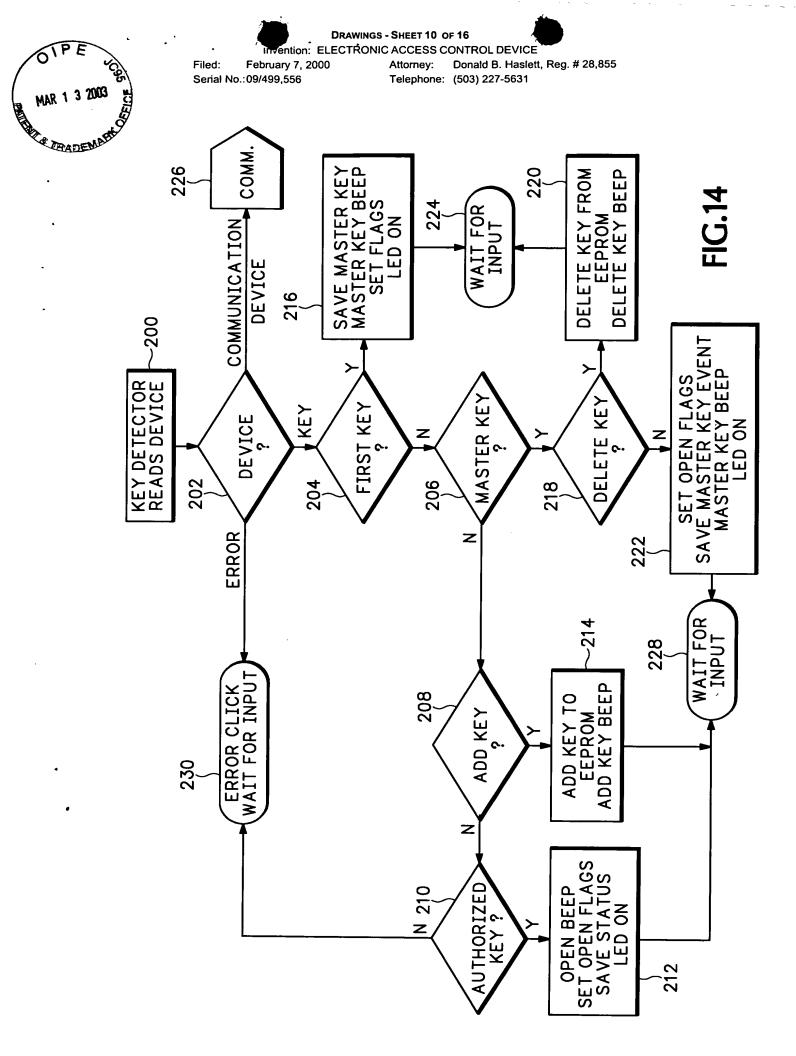
MAR 1 3 7003

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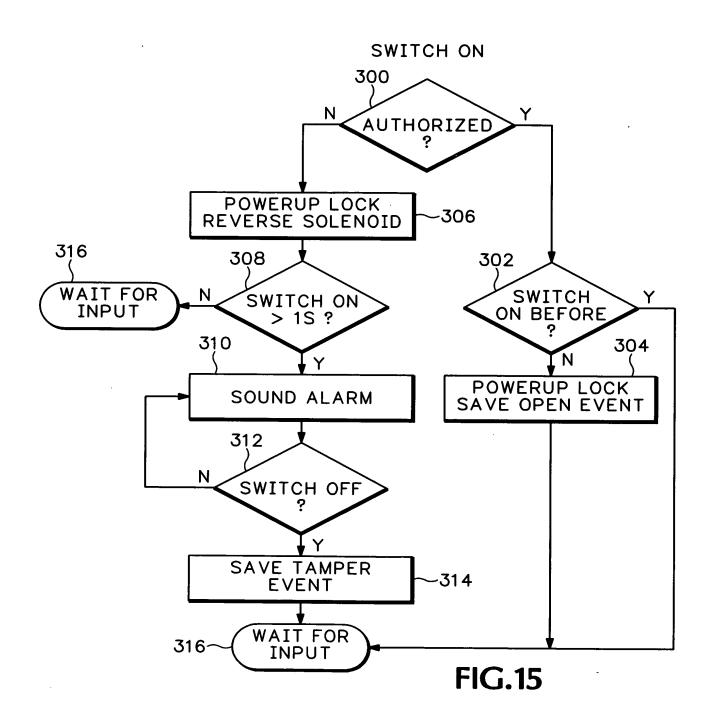
DRAWINGS - SHEET 11 OF 16

ion: ELECTRONIC ACCESS CONTROL DEVICE February 7, 2000

Serial No.:09/499,556

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Attorney: Donald B. Haslett, Reg. # 28,855



DRAWINGS - SHEET 12 OF 16 ention: ELECTRONIC ACCESS CONTROL DEVICE Filed: February 7, 2000 Attorney: Donald B. Haslett, Reg. # 28,855 Serial No.:09/499,556 Telephone: (503) 227-5631 IrDA/WAND 400 COMM. IrDA/RS232 RS232 **IrDA** SYNCHRONIZE SYNCHRONIZE **RS232 IrDA** READ COMMAND BYTES **DENY BEEP** WAIT FOR INPUT READ EEPROM/RTC WRITE WAIT FOR AUTHORIZED EEPROM/RTC INPUT DENY BEEP WAIT FOR INPUT GET DATA FROM **EEPROM OR** Ν AUTHORIZED READ RTC SEND SYNCHRONIZATION READ DATA SIGNAL WRITE SEND DATA

WAIT FOR

INPUT

N

EEPROM/RTC

SUCCEED

SUCCESS BEEP WAIT FOR INPUT

FIG.16



DRAWINGS - SHEET 13 OF 16

Invention: ELECTRONIC ACCESS CONTROL DEVICE February 7, 2000

Serial No.:09/499,556

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38 5,0 50 48 48 -51 -39 39-**FIG.17**



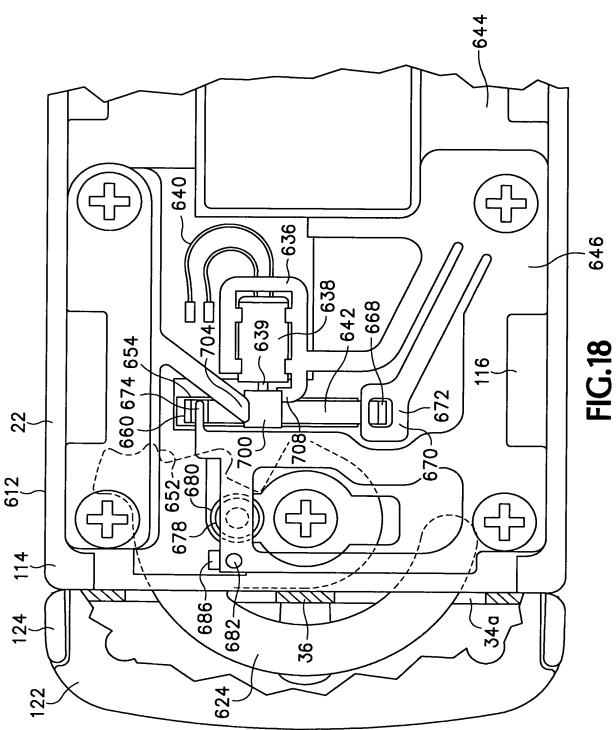
Filed: February 7, 2000

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DRAWINGS - SHEET 15 OF 16

ention: ELECTRONIC ACCESS CONTROL DEVICE

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February 7, 2000

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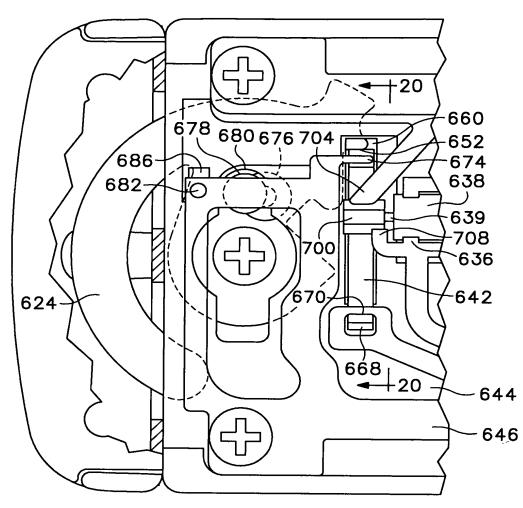


FIG.19

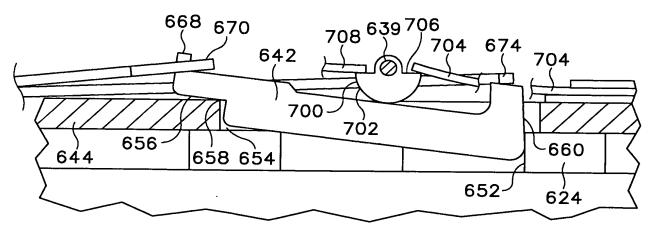
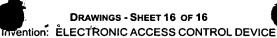


FIG.20



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Serial No.:09/499,556



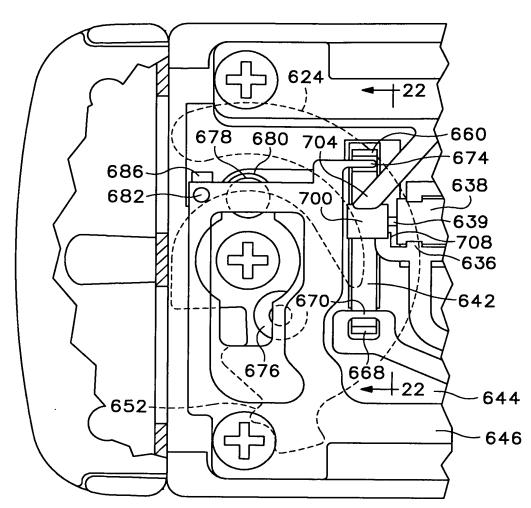


FIG.21

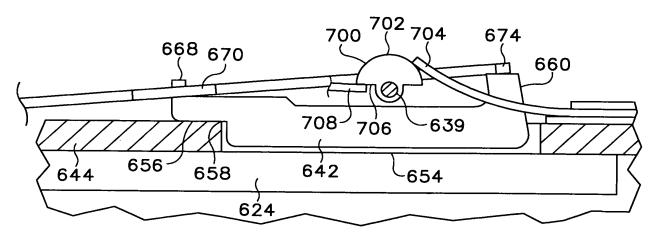


FIG.22